



## **Summary**

## Request a quote

Catalog		
Number of contacts Low Voltage	1	
Gender	Reverse Gender	
Locking system	Push-pull	
Size	2B	
Series	B - Indoor keyed	

## **Technical details**

## **Electrical Configuration**

Number of contacts Low Voltage	1 Reverse Gender	
Gender		
Form & Material		
Housing material	Aluminum alloy (anodized) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mic pieces	
Locking system	Push-pull	
Keying	3 keys (alpha=42, gamma=30, plug: male contacts, receptacle: female contacts)	
Weight	4.5 g	
Environment		
Technical domain	Audio Video, Energy and Industrial, Medical, Semiconductor, Specialties and Other, Test and Measurement, Transportation, Aerospace and UAV	
Environmental sealing (IP rating)	IP50	
Endurance	5000 mating cycles	
Temperature range	-55°C / +250°C	
Climatical Category	50/175/21	
Humidity (max)	<=95% [at 60 deg C /140 F]	
Shielding (min)	75 dB (10 MHz)	
Shielding (min)	40 dB (1 GHz)	
Shock Resistance	100 g [ 6 ms]	
Vibration	15 g [10 Hz - 2000 Hz]	
Cable fixation		
Cable termination protection	Standard back nut (no additional protection)	